



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of: Zhongyi Xia**

**Serial No.: 09/386,906**

**Filed: August 31, 1999**

**For: INTEGRATED FIELD EMISSION  
ARRAY SENSOR, DISPLAY, AND  
TRANSMITTER, APPARATUS  
INCLUDING SAME, AND METHODS**

**Confirmation No.: 1930**

**Examiner: Luong Trung Nguyen**

**Group Art Unit: 2612**

**Attorney Docket No.: 2269-3851US  
(98-1107.00/US)**

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

1/24/5

Date

*Brick G. Power*

Signature

Brick G. Power

Name (Type/Print)

**AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Amendment is being filed in response to the Office Action mailed on October 22, 2004, the three-month shortened statutory period for response to which expires on January 24, 2005, since January 22, 2005, falls on a Saturday. 37 C.F.R. § 1.7.

*Please enter  
the substitute  
specification*

**Amendments to the title appear on page 2 of this paper;**

**Amendments to the specification are located at page 3 of this paper;**

**Amendments to the claims are set forth in the listing of the claims, which starts at**

*LN  
5/12/05* **page 4 of this paper;**

**Corrections to the drawings are identified on page 9 of this paper, with replacement  
formals being enclosed herewith; and**

**Remarks begin on page 10 of this paper.**